

# **ANNUAL REPORT**

OF

Name: BIRNAMWOOD WATER UITLITY

Principal Office: 354 MAIN ST

P.O. BOX M

BIRNAMWOOD, WI 54414

For the Year Ended: DECEMBER 31, 2005

# WATER, ELECTRIC, OR JOINT UTILITY TO PUBLIC SERVICE COMMISSION OF WISCONSIN

P.O. Box 7854 Madison, WI 53707-7854 (608) 266-3766

This form is required under Wis. Stat. § 196.07. Failure to file the form by the statutory filing date can result in the imposition of a penalty under Wis. Stat. § 196.66. The penalty which can be imposed by this section of the statutes is a forfeiture of not less than \$25 nor more than \$5,000 for each violation. Each day subsequent to the filing date constitutes a separate and distinct violation. The filed form is available to the public and personally identifiable information may be used for purposes other than those related to public utility regulation.

# **SIGNATURE PAGE**

I LAURI KLUMPYAN	of
(Person responsible for accoun	nts)
BIRNAMWOOD WATER UITLITY	, certify that I
(Utility Name)	
am the person responsible for accounts; that I have examined the knowledge, information and belief, it is a correct statement of the the period covered by the report in respect to each and every management.	business and affairs of said utility for
	03/15/2006
(Signature of person responsible for accounts)	(Date)
UTILITY CLERK	_
(Title)	

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#### **IDENTIFICATION AND OWNERSHIP**

**Exact Utility Name: BIRNAMWOOD WATER UITLITY** 

**Utility Address:** 354 MAIN ST P.O. BOX M

BIRNAMWOOD, WI 54414

When was utility organized? 1/1/1919

Report any change in name:

Effective Date: Utility Web Site:

# Utility employee in charge of correspondence concerning this report:

Name: DOUGLAS CARLSON

Title: WATERWORKS OPERATOR

Office Address:

354 MAIN ST P.O. BOX 146

BIRNAMWOOD, WI 54414

Telephone: (715) 449 - 3141

Fax Number: E-mail Address:

#### Individual or firm, if other than utility employee, preparing this report:

Name: JASON HILGER
Title: MANAGER

Office Address: SCHENCK BUSINESS SOLUTIONS

2831 POST ROAD P.O. BOX 130 PLOVER, WI 54467

**Telephone:** (920) 455 - 4153 **Fax Number:** (920) 436 - 7808

E-mail Address: JASON.HILGER@SCHENCKSOLUTIONS.COM

#### President, chairman, or head of utility commission/board or committee:

Name: MIKE SPRAGUE

Title: CHAIRMAN

Office Address:

354 MAIN STREET P.O. BOX 146

BIRNAMWOOD, WI 54414

**Telephone:** (715) 449 - 3141

Fax Number: E-mail Address:

Are records of utility audited by individuals or firms, other than utility employee? YES

#### **IDENTIFICATION AND OWNERSHIP**

Individual or firm, if other than utility employee, auditing utility records:

Name: JASON HILGER
Title: MANAGER

Office Address: SCHENCK BUSINESS SOLUTIONS

2831 POST ROAD P.O. BOX 130 PLOVER, WI 54467

**Telephone:** (920) 455 - 4153 **Fax Number:** (920) 436 - 7808

E-mail Address: JASON.HILGER@SCHENCKSOLUTIONS.COM

Date of most recent audit report: 3/10/2006

Period covered by most recent audit: YEAR ENDED DECEMBER 31, 2005

#### Names and titles of utility management including manager or superintendent:

Name: DOUGLAS CARLSON
Title: SUPERINTENDENT

Office Address:

354 MAIN STREET P.O. BOX 146

BIRNAMWOOD, WI 54414

Telephone: (715) 449 - 3141

Fax Number: E-mail Address:

Name of utility commission/committee: BIRNAMWOOD WATER UTILITY COMMISSION

#### Names of members of utility commission/committee:

MR DAVID BACKES
MR KARL BEHM
MR BRIAN BLOCK
MR JAMES BOUWENS
MRS AGNES BURAZIN
MR ROBERT REW
MR MIKE SPRAGUE

Is sewer service rendered by the utility? YES

If "yes," has the municipality, by ordinance, combined the water and sewer service into a single public utility, as provided by Wis. Stat. § 66.0819 of the Wisconsin Statutes? NO

**Date of Ordinance:** 

Are any of the utility administrative or operational functions under contract or agreement with an outside provider for the year covered by this annual report and/or current year (i.e., operation of water or sewer treatment plant)?

Provide the following information regarding the provider(s) of contract services:

# **IDENTIFICATION AND OWNERSHIP**

Firm Name:	
Contact Person:	
Title:	
Telephone:	
Fax Number:	
E-mail Address:	
Contract/Agreem	ent beginning-ending dates:
Provide a brief de	escription of the nature of Contract Operations being provided:

# **INCOME STATEMENT**

Particulars (a)	This Year (b)	Last Year (c)	
UTILITY OPERATING INCOME			
Operating Revenues (400)	43,634	42,828	1
Operating Expenses:			
Operation and Maintenance Expense (401)	28,787	33,011	2
Depreciation Expense (403)	7,813	7,505	_ 3
Amortization Expense (404)	0	0	4
Taxes (408)	743	767	_ 5
Total Operating Expenses	37,343	41,283	
Net Operating Income	6,291	1,545	
Income from Utility Plant Leased to Others (412-413)	0	0	_ 6
Utility Operating Income OTHER INCOME	6,291	1,545	
Income from Merchandising, Jobbing and Contract Work (415-416)	0	0	7
Nonoperating Rental Income (418)	0	0	8
Interest and Dividend Income (419)	677	589	- 9
Miscellaneous Nonoperating Income (421)	0	0	10
Total Other Income	677	589	_
Total Income	6,968	2,134	
MISCELLANEOUS INCOME DEDUCTIONS	•	ŕ	
Miscellaneous Amortization (425)	(3,937)	(3,937)	11
Other Income Deductions (426)	11,206	11,206	12
Total Miscellaneous Income Deductions	7,269	7,269	_
Income Before Interest Charges	(301)	(5,135)	
INTEREST CHARGES			
Interest on Long-Term Debt (427)	0	0	13
Amortization of Debt Discount and Expense (428)	0	0	_ 14
Amortization of Premium on DebtCr. (429)	0	0	15
Interest on Debt to Municipality (430)	1,812	2,044	_ 16
Other Interest Expense (431)	0	0	17
Interest Charged to ConstructionCr. (432)	0	0	_ 18
Total Interest Charges	1,812	2,044	
Net Income	(2,113)	(7,179)	
EARNED SURPLUS			
Unappropriated Earned Surplus (Beginning of Year) (216)	622,539	637,357	19
Balance Transferred from Income (433)	(2,113)	(7,179)	_ 20
Miscellaneous Credits to Surplus (434)	0	12,574	21
Miscellaneous Debits to SurplusDebit (435)	0	20,213	_ 22
Appropriations of SurplusDebit (436)	0	0	23
Appropriations of Income to Municipal FundsDebit (439)			_ 24
Total Unappropriated Earned Surplus End of Year (216)	620,426	622,539	

#### **INCOME STATEMENT ACCOUNT DETAILS**

- 1. Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.
- 2. Nonregulated sewer income should be reported as Miscellaneous Nonoperating Income, Account 421.

Description of Item (a)	Earnings (216.1) (b)	Contributions (216.2) (c)	Total This Year (d)	
UTILITY OPERATING INCOME				_
Operating Revenues (400):				
Derived	43,634		43,634	1
Total (Acct. 400):	43,634	0	43,634	
Operation and Maintenance Expense (401):				
Derived	28,787		28,787	2
Total (Acct. 401):	28,787	0	28,787	
Depreciation Expense (403):				
Derived	7,813		7,813	3
Total (Acct. 403):	7,813	0	7,813	
Amortization Expense (404):				
Derived	0		0	4
Total (Acct. 404):	0	0	0	
Taxes (408):				
Derived	743		743	5
Total (Acct. 408):	743	0	743	
Revenues from Utility Plant Leased to Others (412):				
NONE	0		0	6
Total (Acct. 412):	0	0	0	
Expenses of Utility Plant Leased to Others (413):				
NONE	0		0	7
Total (Acct. 413):	0	0	0	
TOTAL UTILITY OPERATING INCOME:	6,291	0	6,291	
OTHER INCOME Income from Merchandising, Jobbing and Contract Wo	rk (415-416):			
Derived	0		0	8
Total (Acct. 415-416):	0	0	0	
Nonoperating Rental Income (418):				
NONE	0		0	9
Total (Acct. 418):	0	0	0	
Interest and Dividend Income (419):				
NOW ACCOUNT	677	0	677	10
Total (Acct. 419):	677	0	677	
Miscellaneous Nonoperating Income (421): Contributed Plant - Water		ı	0	11

#### **INCOME STATEMENT ACCOUNT DETAILS**

- 1. Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.
- 2. Nonregulated sewer income should be reported as Miscellaneous Nonoperating Income, Account 421.

Description of Item (a)	Earnings (216.1) (b)	Contributions (216.2) (c)	Total This Year (d)
OTHER INCOME			_
Miscellaneous Nonoperating Income (421): NONE	0	0	0 12
Total (Acct. 421):	0	0	0 12
TOTAL OTHER INCOME:	677	0	677
TOTAL OTTILK INCOME.	011	<u> </u>	077
MISCELLANEOUS INCOME DEDUCTIONS			
Miscellaneous Amortization (425):			
Regulatory Liability (253) Amortization	(3,937)		(3,937)13
NONE	0	0	<u> </u>
Total (Acct. 425):	(3,937)	0	(3,937)
Other Income Deductions (426):			
Depreciation Expense on Contributed Plant - Water		11,206	11,206 15
NONE	0	0	<u> </u>
Total (Acct. 426):	0	11,206	11,206
TOTAL MISCELLANEOUS INCOME DEDUCTIONS:	(3,937)	11,206	7,269
INTEREST CHARGES			
Interest on Long-Term Debt (427):			
Derived	0		0 17
Total (Acct. 427):	0	0	0
Amortization of Debt Discount and Expense (428):			
NONE	0		<u> </u>
Total (Acct. 428):	0	0	0
Amortization of Premium on DebtCr. (429):			
NONE	0		0 19
Total (Acct. 429):	0	0	0
Interest on Debt to Municipality (430):			
Derived	1,812		1,812 20
Total (Acct. 430):	1,812	0	1,812
Other Interest Expense (431):			
Derived	0		0 21
Total (Acct. 431):	0	0	0

#### **INCOME STATEMENT ACCOUNT DETAILS**

- 1. Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.
- 2. Nonregulated sewer income should be reported as Miscellaneous Nonoperating Income, Account 421.

Description of Item (a)	Earnings (216.1) (b)	Contributions (216.2) (c)	Total This Year (d)
INTEREST CHARGES			
Interest Charged to ConstructionCr. (432):			
NONE	0		0 22
Total (Acct. 432):	0	0	0
TOTAL INTEREST CHARGES:	1,812	0	1,812
NET INCOME:	9,093	(11,206)	(2,113)
EARNED SURPLUS			
Unappropriated Earned Surplus (Beginning of Year) (216):			
Derived	114,222	508,317	622,539 23
Total (Acct. 216):	114,222	508,317	622,539
Balance Transferred from Income (433):			
Derived	9,093	(11,206)	(2,113)24
Total (Acct. 433):	9,093	(11,206)	(2,113)
Miscellaneous Credits to Surplus (434):			
NONE	0	0	0 25
Total (Acct. 434):	0	0	0
Miscellaneous Debits to SurplusDebit (435):			
NONE	0	0	0 26
Total (Acct. 435)Debit:	0	0	0
Appropriations of SurplusDebit (436):			_
Detail appropriations to (from) account 215			0 27
Total (Acct. 436)Debit:	0	0	0
UNAPPROPRIATED EARNED SURPLUS (END OF YEAR):	123,315	497,111	620,426

# **INCOME FROM MERCHANDISING, JOBBING & CONTRACT WORK (ACCTS. 415-416)**

Particulars (a)	Water (b)	Electric (c)	Sewer (d)	Gas (e)	Total (f)		
Revenues (account 415)						0	1
Costs and Expenses of Merchandising	, Jobbing and	Contract Wor	k (416):				
Cost of merchandise sold						0	2
Payroll						0	3
Materials						0	4
Taxes						0	5
Other (list by major classes):							
						0	6
Total costs and expenses	0	0	0		0	0	
Net income (or loss)	0	0	0		0	0	

#### REVENUES SUBJECT TO WISCONSIN REMAINDER ASSESSMENT

- 1. Report data necessary to calculate revenue subject to Wisconsin remainder assessment pursuant to Wis. Stat. § 196.85(2) and Wis. Admin. Code Ch. PSC 5.
- 2. If the sewer department is not regulated by the PSC, do not report sewer department data in column (d).

Description (a)	Water Utility (b)	Electric Utility (c)	Sewer Utility (Regulated Only) (d)	Gas Utility (e)	Total (f)	
Total operating revenues	43,634	0	0	0	43,634	1
Less: interdepartmental sales	0		0	0	0	2
Less: interdepartmental rents					0	3
Less: return on net investment in meters charged to regulated sewer department. (Do not report if nonregulated sewer.)	0 [				0	4
Less: uncollectibles directly expensed as reported in water acct. 904 (690 class D), sewer acct. 843, and electric acct. 904 (590 class D) -or- Net write-offs when Accumulated Provision for Uncollectible Accounts (acct. 144) is maintained					0	5
Other Increases or (Decreases) to Operating Revenues - Specify:					0	6
Revenues subject to Wisconsin Remainder Assessment	43,634	0	0	0	43,634	•

# **BALANCE SHEET**

Assets and Other Debits (a)	Balance End of Year (b)	Balance First of Year (c)	
UTILITY PLANT			
Utility Plant (100)	1,036,410	1,034,153	1
Less: Accumulated Provision for Depreciation and Amortization of Utility Plant (110)	189,882	171,223	2
Net Utility Plant	846,528	862,930	•
OTHER PROPERTY AND INVESTMENTS			
Nonutility Property (121)	0	0	3
Less: Accumulated Provision for Depreciation and Amortization of Nonutility Property (122)	0	0	4
Net Nonutility Property	0	0	-
Investment in Municipality (123)	0	0	5
Other Investments (124)	0	0	6
Special Funds (125)	0	0	7
Total Other Property and Investments	0	0	•
CURRENT AND ACCRUED ASSETS			
Cash and Working Funds (131)	96,098	90,858	8
Temporary Cash Investments (132)			9
Notes Receivable (141)	0	0	10
Customer Accounts Receivable (142)	11,720	9,927	11
Other Accounts Receivable (143)	0	0	12
Accumulated Provision for Uncollectible AccountsCr. (144)	0	0	13
Receivables from Municipality (145)	0	1,356	14
Materials and Supplies (150)	1,283	1,128	15
Prepayments (165)	0	0	16
Other Current and Accrued Assets (170)			17
Total Current and Accrued Assets	109,101	103,269	•
DEFERRED DEBITS			
Unamortized Debt Discount and Expense (181)	0	0	18
Extraordinary Property Losses (182)	0	0	19
Other Deferred Debits (183)	0	0	20
Total Deferred Debits  Total Assets and Other Debits	0 955,629	0 966,199	

# **BALANCE SHEET**

Liabilities and Other Credits (a)	Balance End of Year (b)	Balance First of Year (c)	
PROPRIETARY CAPITAL			
Capital Paid in by Municipality (200)	249,609	249,609	21
Appropriated Earned Surplus (215)			22
Unappropriated Earned Surplus (216)	620,426	622,539	23
Total Proprietary Capital	870,035	872,148	_
LONG-TERM DEBT			
Bonds (221)	0	0	24
Advances from Municipality (223)	0	0	25
Other long-Term Debt (224)	0	0	26
Total Long-Term Debt	0	0	
CURRENT AND ACCRUED LIABILITIES			
Notes Payable (231)	0	0	27
Accounts Payable (232)	1,427		28
Payables to Municipality (233)	13,301	19,248	29
Customer Deposits (235)			30
Taxes Accrued (236)	0	0	31
Interest Accrued (237)	0	0	32
Other Current and Accrued Liabilities (238)			33
Total Current and Accrued Liabilities DEFERRED CREDITS	14,728	19,248	_
Unamortized Premium on Debt (251)	0	0	34
Customer Advances for Construction (252)	<u> </u>	0	35
Other Deferred Credits (253)	70,866	74,803	_ 35 _ 36
Total Deferred Credits	70,866	74,803	_ 30
OPERATING RESERVES	70,000	74,603	
Miscellaneous Operating Reserves (265)			37
Total Operating Reserves	0	0	- ''
Total Liabilities and Other Credits	955,629	966,199	
		<u> </u>	=

#### **NET UTILITY PLANT**

Report utility plant accounts and related accumulated provisions for depreciation and amortization after allocation of common plant accounts and related provisions for depreciation and amortization to utility departments as of December 31.

Particulars (a)	Water (b)	Sewer (c)	Gas (d)	Electric (e)
First of Year:				
Total Utility Plant - First of Year	1,034,153	0	0	0 1
(Should agree	with Util. Plant	Jan. 1 in Property	Tax Equiva	lent Schedule)
Plant Accounts:				
Utility Plant in Service - Financed by Utility Operations or by the Municipality (100.1)	426,932	0	0	0 2
Utility Plant in Service - Contributed Plant (100.2)	609,478	0	0	0 3
Utility Plant Purchased or Sold (391)				4
Utility Plant in Process of Reclassification (392)				5
Utility Plant Leased to Others (393)				6
Property Held for Future Use (394)				7
Construction Work in Progress (395)				8
Utility Plant Acquisition Adjustments (396)				9
Other Utility Plant Adjustments (397)				10
Total Utility Plant	1,036,410	0	0	0
<b>Accumulated Provision for Depreciation and Amort</b>	ization:			
Accumulated Provision for Depreciation of Utility Plant in Service - Financed by Utility Operations or by the Municipality (110.1)	77,515	0	0	0 11
Accumulated Provision for Depreciation of Utility Plant in Service - Contributed Plant (110.2)	112,367	0	0	0 12
Total Accumulated Provision	189,882	0	0	0
Net Utility Plant	846,528	0	0	0

# ACCUMULATED PROVISION FOR DEPRECIATION AND AMORTIZATION OF UTILITY PLANT ON UTILITY PLANT FINANCED BY UTILITY OPERATIONS OR BY THE MUNICIPALITY (ACCT. 110.1)

Depreciation Accruals (Credits) during the year (110.1):

- 1. Report the amounts charged in the operating sections to Depreciation Expense (403).
- 2. If sewer operations are nonregulated, do not report sewer depreciation on this schedule.
- 3. Report the Depreciation Expense on Meters charged to sewer operations as an addition in the Water column. If the sewer is also a regulated utility by the PSC, report an equal amount as a reduction in the Sewer column.
- 4. Report all other accruals charged to other accounts, such as to clearing accounts.

Particulars (a)	Water (b)	(c)	(d)	(e)	Total (f)
Balance first of year (110.1)	70,062				70,062
Credits During Year					
Accruals:					
Charged depreciation expense (403)	7,813				7,813
Depreciation expense on meters					
charged to sewer (see Note 3)	0				0
Accruals charged other					
accounts (specify):					
					0
Salvage					0
Other credits (specify):					
					0_
					0
					0
					0
Total credits	7,813	0	0	0	7,813
Debits during year					_
Book cost of plant retired	360				360
Cost of removal					0
Other debits (specify):					_
					0
					0
					0
					0
Total debits	360	0	0	0	360
Balance end of year (110.1)	77,515	0	0	0	77,515
Composite Depreciation Rate?	Yes				
If yes, what is the rate?	1.84%				

Date Printed: 04/03/2006 6:59:54 AM

# ACCUMULATED PROVISION FOR DEPRECIATION AND AMORTIZATION OF UTILITY PLANT ON CONTRIBUTED PLANT IN SERVICE (ACCT. 110.2)

Depreciation Accruals (Credits) during the year (110.1):

- 1. Report the amounts charged in the operating sections to Depreciation Expense (403).
- 2. If sewer operations are nonregulated, do not report sewer depreciation on this schedule.
- 3. Report the Depreciation Expense on Meters charged to sewer operations as an addition in the Water column. If the sewer is also a regulated utility by the PSC, report an equal amount as a reduction in the Sewer column.
- 4. Report all other accruals charged to other accounts, such as to clearing accounts.

Particulars (a)	Water (b)	(c)	(d)	(e)	Total (f)
Balance first of year (110.1)	101,161				101,161
Credits During Year					
Accruals:					
Charged depreciation expense (426)	11,206				11,206
Depreciation expense on meters					
charged to sewer (see Note 3)					0
Accruals charged other					
accounts (specify):					
					0
Salvage					0
Other credits (specify):					
					0
					0
					0
					0
Total credits	11,206	0	0	0	11,206
Debits during year					
Book cost of plant retired	0				0
Cost of removal					0
Other debits (specify):					
					0
					0
					0
					0
Total debits	0	0	0	0	0
Balance end of year (110.1)	112,367	0	0	0	112,367
Composite Depreciation Rate?	Yes				
If yes, what is the rate?	1.80%				

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# **NET NONUTILITY PROPERTY (ACCTS. 121 & 122)**

- 1. Report separately each item of property with a book cost of \$5,000 or more included in account 121.
- 2. Other items may be grouped by classes of property.
- 3. Describe in detail any investment in sewer department carried in this account.

Description (a)	Balance First of Year (b)	Additions During Year (c)	Deductions During Year (d)	Balance End of Year (e)	
Nonregulated sewer plant	0			0	1
Other (specify): NONE	0			0	2
Total Nonutility Property (121)	0	0	0	0	_
Less accum. prov. depr. & amort. (122)	0			0	3
Net Nonutility Property	0	0	0	0	=

Date Printed: 04/03/2006 6:59:54 AM

# ACCUMULATED PROVISION FOR UNCOLLECTIBLE ACCOUNTS-CR. (ACCT. 144)

Particulars (a)	Amount (b)
Balance first of year	0 1
Additions:	
Provision for uncollectibles during year	2
Collection of accounts previously written off: Utility Customers	3
Collection of accounts previously written off: Others	4
Total Additions	0
Deductions:	
Accounts written off during the year: Utility Customers	5
Accounts written off during the year: Others	6
Total accounts written off	0
Balance end of year	0

# **MATERIALS AND SUPPLIES**

Account (a)	Generation (b)	Transmission (c)	Distribution (d)	Other (e)	Total End of Year (f)	Amount Prior Year (g)	
Electric Utility							
Fuel for generation					0	0	1
Other					0	0	2
Total Electric Utility					0	0	•

Account	Total End of Year	Amount Prior Year	
Electric utility total	0	0	1
Water utility	1,283	1,128	2
Sewer utility		0	3
Gas utility		0	4
Merchandise		0	5
Other materials & supplies		0	6
Total Materials and Supplies	1,283	1,128	=

# UNAMORTIZED DEBT DISCOUNT & EXPENSE & PREMIUM ON DEBT (ACCTS. 181 AND 251)

Report net discount and expense or premium separately for each security issue.

	Written	Off During Year		
Debt Issue to Which Related (a)	Amount (b)	Account Charged or Credited (c)	Balance End of Year (d)	
Unamortized debt discount & expense (181) NONE				— 1
Total			0	
Unamortized premium on debt (251) NONE		_		2
Total			0	

# **CAPITAL PAID IN BY MUNICIPALITY (ACCT. 200)**

Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D, sewer and privates) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.

Particulars (a)	Amount (b)		
Balance first of year	249,609	1	
Changes during year (explain):			
		. 2	
Balance end of year	249,609	:	

# **BONDS (ACCT. 221)**

- 1. Report hereunder information required for each separate issue of bonds.
- 2. If there is more than one interest rate for an aggregate obligation issue, average the interest rates and report one rate.
- 3. Proceeds advanced by the municipality from sale of general obligation bonds, if repayable by utility, should be included in account 223.

		Final		Principal
	Date of	Maturity	Interest	Amount
Description of Issue	Issue	Date	Rate	End of Year
(a)	(b)	(c)	(d)	(e)

**NONE** 

#### NOTES PAYABLE & MISCELLANEOUS LONG-TERM DEBT

- 1. Report each class of debt included in Accounts 223, 224 and 231.
- 2. Proceeds of general obligation issues, if subject to repayment by the utility, should be included in Account 223.
- 3. If there is more than one interest rate for an aggregate obligation issue, average the interest rates and report one rate.

		Final		Principal
	Date of	Maturity	Interest	Amount
Account and Description of Obligation	Issue	Date	Rate	End of Year
(a and b)	(c)	(d)	(e)	<b>(f)</b>

**NONE** 

# **TAXES ACCRUED (ACCT. 236)**

Particulars (a)	Amount (b)
Balance first of year	0 1
Accruals:	
Charged water department expense	743 2
Charged electric department expense	3
Charged sewer department expense	
Other (explain):	
NONE	Ę
Total Accruals and other credits	743
Taxes paid during year:	
County, state and local taxes	•
Social Security taxes	707 7
PSC Remainder Assessment	36 8
Other (explain):	
NONE	Ş
Total payments and other debits	743
Balance end of year	0

# **INTEREST ACCRUED (ACCT. 237)**

- 1. Report below interest accrued on each utility obligation.
- 2. Report Customer Deposits under Account 231.

Interest Accrued Balance First of Year (b)	d Interest Accrued During Year (c)	Interest Paid During Year (d)	Interest Accrue Balance End of Year (e)	d
				_
0			0	1
0	0	0	0	_'
0	1,812	1,812	0	2
0	1,812	1,812	0	•
0			0	3
0	0	0	0	•
0			0	4
0	0	0	0	
0	1,812	1,812	0	•
	Balance First of Year (b)  0 0 0 0 0 0 0 0 0	of Year (b)         During Year (c)           0         0           0         0           0         1,812           0         1,812           0         0           0         0           0         0           0         0           0         0	Balance First of Year (b)         Interest Accrued During Year (c)         Interest Paid During Year (d)           0         0         0           0         1,812         1,812           0         1,812         1,812           0         0         0           0         0         0           0         0         0           0         0         0           0         0         0	Balance First of Year (b)         Interest Accrued During Year (c)         Interest Paid During Year (d)         Balance End of Year (e)           0         0         0         0           0         0         0         0           0         1,812         1,812         0           0         1,812         1,812         0           0         0         0         0           0         0         0         0           0         0         0         0           0         0         0         0           0         0         0         0

#### **BALANCE SHEET END-OF-YEAR ACCOUNT BALANCES**

Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.

Particulars (a)	Balance End of Year (b)	
Investment in Municipality (123):		
NONE Takel (Appl. 400):		_ 1
Total (Acct. 123):	0	-
Other Investments (124): NONE		2
Total (Acct. 124):	0	<b>-</b> -
Special Funds (125): NONE		3
Total (Acct. 125):	0	_
Notes Receivable (141): NONE		4
Total (Acct. 141):	0	-
Customer Accounts Receivable (142):		_
Water	11,720	5
Electric		6
Sewer (Regulated)		7
Other (specify): NONE		8
Total (Acct. 142):	11,720	_
Other Accounts Receivable (143):		
Sewer (Non-regulated)		_ 9
Merchandising, jobbing and contract work		_ 10
Other (specify): NONE		11
Total (Acct. 143):	0	_
Receivables from Municipality (145): NONE		12
Total (Acct. 145):	0	= -
Prepayments (165): NONE		13
Total (Acct. 165):	0	<b>-</b>
Extraordinary Property Losses (182):		_
NONE Total (Appt 192):	^	_ 14
Total (Acct. 182):	0	-
Other Deferred Debits (183): NONE		15
Total (Acct. 183):	0	
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#### **BALANCE SHEET END-OF-YEAR ACCOUNT BALANCES**

Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.

Particulars (a)	Balance End of Year (b)		
Payables to Municipality (233):			
ADVANCE FROM MUNICIPALITY FOR OPERATIONAL EXPENSES	13,301	16	
Total (Acct. 233):	13,301	_	
Other Deferred Credits (253):			
Regulatory Liability	70,866	17	
NONE		18	
Total (Acct. 253):	70,866		

#### **RETURN ON RATE BASE COMPUTATION**

- 1. The data used in calculating rate base are averages.
- 2. Calculate those averages by summing the first-of-year and the end-of-year figures for each account and then dividing the sum by two.
- 3. Note: Do not include contributed plant in service, property held for future use, or construction work in progress with utility plant in service. These are not rate base components.

Average Rate Base (a)	Water (b)	Electric (c)	Sewer (d)	Gas (e)	Total (f)	
Add Average:						
Utility Plant in Service (100.1)	425,803	0	0	0	425,803	1
Materials and Supplies	1,205	0	0	0	1,205	2
Other (specify):						
					0	3
Less Average:						
Reserve for Depreciation (110.1)	73,788	0	0	0	73,788	4
Customer Advances for Construction					0	5
Regulatory Liability	72,834	0	0	0	72,834	6
					0	7
Average Net Rate Base	280,386	0	0	0	280,386	
Net Operating Income	6,291	0	0	0	6,291	8
Net Operating Income						
as a percent of						
Average Net Rate Base	2.24%	N/A	N/A	N/A	2.24%	

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# IMPORTANT CHANGES DURING THE YEAR

Report changes of any of the following types:

**NONE** 

# **FULL-TIME EMPLOYEES (FTE)**

Use FTE numbers where FTE stands for full-time employees or full-time equivalency. FTE can be computed by using total hours worked/2080 hours for a fiscal year. Estimate to the nearest tenth. If an employee works part time for more than one industry then determine FTE based on estimate of hours worked per industry.

Example: An employee worked 35% of their time on electric jobs, 30% on water jobs, 20% on sewer jobs and 15% on municipal nonutility jobs. The FTE by industry would be .4 for electric, .3 for water and .2 for sewer.

Industry (a)	FTE (b)
Water	0.3
Electric	
Gas	3
Sewer	

# REGULATORY LIABILITY - PRE-2003 HISTORICAL ACCUMULATED DEPRECIATION ON CONTRIBUTED UTILITY PLANT (253)

Particulars (a)	Water (b)	Electric (c)	Sewer (d)	Gas (e)	Total (f)	
Balance First of Year	74,803	0	0	0	74,803	1
Add credits during year:						
					0	2
Deduct charges:						
Miscellaneous Amortization (425)	3,937	0	0	0	3,937	3
Other (specify):						
					0	4
Balance End of Year	70,866	0	0	0	70,866	

#### FINANCIAL SECTION FOOTNOTES

#### Interest Accrued (Acct. 237) (Page F-17)

If Interest Accrued During Year (for other than Bonds (221)) is non-zero AND the Notes Payable and Miscellaneous Long-Term Debt schedule shows a Principal Amount EOY of zero or less, please explain.

Interest accrued is on an advance from Municipality and accrues throughout the year and is paid before the end of the year.

#### Balance Sheet End-of-Year Account Balances (Page F-18)

Please explain amounts in Accounts 143, 145 and/or 233 in excess of \$2,000, providing a short list or detail using other than terms such as "other revenues" "general" "miscellaneous" or repeating the account title.

The Municipality advanced \$19,248 to the Utility in prior years to assist with operational expenses. The Utility paid back \$5,947 of that advance in 2005.

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# **WATER OPERATING REVENUES & EXPENSES**

Particulars (a)	This Year (b)	Last Year (c)	
Operating Revenues			
Sales of Water			
Sales of Water (460-467)	43,215	41,622	1
Total Sales of Water	43,215	41,622	-
Other Operating Revenues			
Forfeited Discounts (470)	419	351	2
Other Water Revenues (474)	0	855	3
Total Other Operating Revenues	419	1,206	_
Total Operating Revenues	43,634	42,828	•
Operation and Maintenenance Expenses			
Plant Operation and Maintenance Expenses (600-660)	21,041	24,328	4
General Operating Expenses (680-690)	7,746	8,683	5
Total Operation and Maintenenance Expenses	28,787	33,011	•
Other Operating Expenses			
Depreciation Expense (403)	7,813	7,505	6
Amortization Expense (404)		0	7
Taxes (408)	743	767	8
Total Other Operating Expenses	8,556	8,272	-
Total Operating Expenses	37,343	41,283	-
NET OPERATING INCOME	6,291	1,545	=

#### **WATER OPERATING REVENUES - SALES OF WATER**

- 1. Where customer meters record cubic feet, multiply by 7.48 to obtain number of gallons.
- 2. Report estimated gallons for unmetered sales.
- 3. Sales to multiple dwelling buildings through a single meter serving 3 or more family units should be classified commercial.
- 4. Account 460, Unmetered Sales to General Customers Gallons of Water Sold should not include in any way quantity of water, i.e. metered, or measured by tank or pool volume. The quantity should be estimated based on size of pipe, flow, foot of frontage, etc. Bulk water sales should be Account 460 if the quantity is estimated and should be Account 461 if metered or measured by volume. Water related to construction should be a measured sale of water (either Account 461 or Account 464).
- 5. Other accounts: see application Help files for details.

Particulars (a)	Average No. Customers (b)	Thousands of Gallons of Water Sold (c)	Amounts (d)	
Operating Revenues				
Sales of Water				
Unmetered Sales to General Customers (460)				
Residential				1
Commercial				2
Industrial				3
Total Unmetered Sales to General Customers (460)	0	0	0	-
Metered Sales to General Customers (461)				
Residential	213	10,913	18,264	4
Commercial	56	5,379	8,269	5
Industrial	4	1,078	1,035	6
Total Metered Sales to General Customers (461)	273	17,370	27,568	•
Private Fire Protection Service (462)	1		0	7
Public Fire Protection Service (463)			14,211	8
Other Sales to Public Authorities (464)	6	1,523	1,436	9
Sales to Irrigation Customers (465)				10
Sales for Resale (466)		0	0	11
Interdepartmental Sales (467)				12
Total Sales of Water	280	18,893	43,215	

# **SALES FOR RESALE (ACCT. 466)**

Use a separate line for each delivery point.			
Customer Name (a)	Point of Delivery (b)	Thousands of Gallons Sold (c)	Revenues (d)

NONE

## **OTHER OPERATING REVENUES (WATER)**

- 1. Report revenues relating to each account and fully describe each item using other than the account title.
- 2. Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D and privates) and all other lesser amounts grouped as Miscellaneous.
- 3. For a combined utility which also provides sewer service that is based upon water readings, report the return on net investment in meters charged to sewer department in Other Water Revenues (474).

Particulars (a)	Amount (b)	
Public Fire Protection Service (463):		
Amount billed (usually per rate schedule F-1 or Fd-1)	14,211	1
Wholesale fire protection billed		2
Amount billed for fighting fires outside utility's service areas (usually per rate schedule F-2 or BW-1)		3
Other (specify): NONE		4
Total Public Fire Protection Service (463)	14,211	_
Forfeited Discounts (470):		-
Customer late payment charges	419	5
Other (specify): NONE		6
Total Forfeited Discounts (470)	419	_
Other Water Revenues (474):		•
Return on net investment in meters charged to sewer department		7
Other (specify): NONE		- 8
Total Other Water Revenues (474)	0	-

## **WATER OPERATION & MAINTENANCE EXPENSES**

Each expense account that has an increase or a decrease when compared to the previous year of greater than 30 percent, but not less than \$2,000, shall be fully explained in the schedule footnotes.

Particulars (a)	This Year (b)	Last Year (c)
PLANT OPERATION AND MAINTENANCE EXPENSES		
Salaries and Wages (600)	5,583	4,655
Purchased Water (610)		0
Fuel or Power Purchased for Pumping (620)	2,654	2,794
Chemicals (630)	2,898	4,502
Supplies and Expenses (640)	3,006	2,938
Repairs of Water Plant (650)	6,050	8,589
Transportation Expenses (660)	850	850
Total Plant Operation and Maintenance Expenses	21,041	24,328
GENERAL OPERATING EXPENSES	· · · · · ·	<u> </u>
GENERAL OPERATING EXPENSES Administrative and General Salaries (680)	3,653	3,170
GENERAL OPERATING EXPENSES  Administrative and General Salaries (680)  Office Supplies and Expenses (681)	3,653 356	3,170 288
GENERAL OPERATING EXPENSES  Administrative and General Salaries (680)  Office Supplies and Expenses (681)  Outside Services Employed (682)	3,653 356 66	3,170 288 493
GENERAL OPERATING EXPENSES  Administrative and General Salaries (680)  Office Supplies and Expenses (681)  Outside Services Employed (682)  Insurance Expense (684)	3,653 356 66 457	3,170 288 493 1,659
GENERAL OPERATING EXPENSES  Administrative and General Salaries (680)  Office Supplies and Expenses (681)  Outside Services Employed (682)  Insurance Expense (684)  Employees Pensions and Benefits (686)	3,653 356 66	3,170 288 493 1,659 508
GENERAL OPERATING EXPENSES  Administrative and General Salaries (680)  Office Supplies and Expenses (681)  Outside Services Employed (682)  Insurance Expense (684)  Employees Pensions and Benefits (686)  Regulatory Commission Expenses (688)	3,653 356 66 457 499	3,170 288 493 1,659 508
GENERAL OPERATING EXPENSES  Administrative and General Salaries (680)  Office Supplies and Expenses (681)  Outside Services Employed (682)  Insurance Expense (684)  Employees Pensions and Benefits (686)  Regulatory Commission Expenses (688)  Miscellaneous General Expenses (689)	3,653 356 66 457	3,170 288 493 1,659 508
GENERAL OPERATING EXPENSES  Administrative and General Salaries (680)  Office Supplies and Expenses (681)  Outside Services Employed (682)  Insurance Expense (684)  Employees Pensions and Benefits (686)  Regulatory Commission Expenses (688)	3,653 356 66 457 499	3,170 288 493 1,659 508
GENERAL OPERATING EXPENSES  Administrative and General Salaries (680)  Office Supplies and Expenses (681)  Outside Services Employed (682)  Insurance Expense (684)  Employees Pensions and Benefits (686)  Regulatory Commission Expenses (688)  Miscellaneous General Expenses (689)	3,653 356 66 457 499	3,170 288 493 1,659 508 0 2,565

## **TAXES (ACCT. 408 - WATER)**

When allocation of taxes is made between departments, explain method used.

Description of Tax (a)	Method Used to Allocate Between Departments (b)	This Year (c)	Last Year (d)	
Property Tax Equivalent		0	0	1
Less: Local and School Tax Equivalent on Meters Charged to Sewer Department		0	0	2
Net property tax equivalent		0	0	
Social Security		707	712	3
PSC Remainder Assessment		36	55	4
Other (specify): NONE			0	5
Total tax expense		743	767	

### PROPERTY TAX EQUIVALENT (WATER)

- 1. No property tax equivalent shall be determined for sewer utilities or town sanitary district water utilities.
- 2. Tax rates are those issued in November (usually) of the year being reported and are available from the municipal treasurer. Report the tax rates in mills to six (6) decimal places.
- 3. The assessment ratio is available from the municipal treasurer. Report the ratio as a decimal to six (6) places.
- 4. The utility plant balance first of year should include the gross book values of plant in service (total of utility financed and contributed plant), property held for future use and construction work in progress.
- 5. An "other tax rate" is included in the "Net Local and School Tax Rate Calculation" to the extent that it is local. An example is a local library tax. Fully explain the rate in the Property Tax Equivalent schedule footnotes.
- 6. The Property Tax Equivalent to be reported for the year is determined pursuant to Wis. Stat § 66.0811(2). Report the higher of the current year calculation or the tax equivalent reported in the 1994 PSC annual report, unless, the municipality has authorized a lower amount, then that amount is reported as the property tax equivalent.
- 7. If the municipality has authorized a lower amount, the authorization description and date of the authorization must be reported in the Property Tax Equivalent schedule footnotes.

Particulars (a)	Units (b)	Total (c)	County A (d)	County B (e)	County C (f)	County D (g)
County name			Shawano			1
SUMMARY OF TAX RATES						
State tax rate	mills		0.215800			3
County tax rate	mills		4.844300			4
Local tax rate	mills		4.000000			5
School tax rate	mills		7.992200			6
Voc. school tax rate	mills		1.849100			7
Other tax rate - Local	mills		0.000000			8
Other tax rate - Non-Local	mills		0.000000			9
Total tax rate	mills		18.901400			10
Less: state credit	mills		0.986680			11
Net tax rate	mills		17.914720			12
PROPERTY TAX EQUIVALENT CALCU	JLATIO	N				13
Local Tax Rate	mills		4.000000			14
Combined School Tax Rate	mills		9.841300			15
Other Tax Rate - Local	mills		0.000000			16
Total Local & School Tax	mills		13.841300			17
Total Tax Rate	mills		18.901400			18
Ratio of Local and School Tax to Tota	I dec.		0.732290			19
Total tax net of state credit	mills		17.914720			20
Net Local and School Tax Rate	mills		13.118764			21
Utility Plant, Jan. 1	\$	1,034,153	1,034,153			22
Materials & Supplies	\$	1,128	1,128			23
Subtotal	\$	1,035,281	1,035,281			24
Less: Plant Outside Limits	\$	0	0			25
Taxable Assets	\$	1,035,281	1,035,281			26
Assessment Ratio	dec.		0.927594			27
Assessed Value	\$	960,320	960,320			28
Net Local & School Rate	mills		13.118764			29
Tax Equiv. Computed for Current Yea		12,598	12,598			30
Tax Equivalent per 1994 PSC Report	\$	6,399				31
Any lower tax equivalent as authorized						32
by municipality (see note 6)	\$	0				33
Tax equiv. for current year (see note 6	<b>6)</b> \$	0				34

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## WATER UTILITY PLANT IN SERVICE --Plant Financed by Utility or Municipality--

- 1. All adjustments, corrections and reclassifications (including to/from plant financed by contributions) should be reported in Column (f), Adjustments.
- 2. Explain fully as a schedule footnote the nature of all entries reported in Column (f), Adjustments.
- 3. Explain as a schedule footnote the dollar additions and retirements reported in Columns (c) and (e) for each account over \$10,000. If applicable, provide construction authorization.
- 4. Use only the account titles listed. If the utility has subaccounts other than account 372.1, combine them into one total and detail by subaccount as a schedule footnote.

Accounts	Balance First of Year	Additions During Year	
(a)	(b)	(c)	
INTANGIBLE PLANT			
Organization (301)	0		_ 1
Franchises and Consents (302)	0		_ 2
Miscellaneous Intangible Plant (303)	0		_ 3
Total Intangible Plant	0	0	-
SOURCE OF SUPPLY PLANT			
Land and Land Rights (310)	1,998		4
Structures and Improvements (311)	0		5
Collecting and Impounding Reservoirs (312)	0		6
Lake, River and Other Intakes (313)	0		_ 7
Wells and Springs (314)	20,573		_ 8
Infiltration Galleries and Tunnels (315)	0		_ 9
Supply Mains (316)	0		_ 10
Other Water Source Plant (317)	0		_ 11
Total Source of Supply Plant	22,571	0	-
PUMPING PLANT			
Land and Land Rights (320)	0		_ 12
Structures and Improvements (321)	14,759		_ 13
Boiler Plant Equipment (322)	0		_ 14
Other Power Production Equipment (323)	0		_ 15
Steam Pumping Equipment (324)	0		_ 16
Electric Pumping Equipment (325)	17,898		_ 17
Diesel Pumping Equipment (326)	0		_ 18
Hydraulic Pumping Equipment (327)	0		_ 19
Other Pumping Equipment (328)	0		_ 20
Total Pumping Plant	32,657	0	-
WATER TREATMENT PLANT			
Land and Land Rights (330)	0		_ 21
Structures and Improvements (331)	0		_ 22
Water Treatment Equipment (332)	1,209		_ 23
Total Water Treatment Plant	1,209	0	_

# WATER UTILITY PLANT IN SERVICE (cont.) -- Plant Financed by Utility or Municipality--

Accounts (d)	Retirements During Year (e)	Adjustments Increase or (Decrease) (f)	Balance End of Year (g)	
INTANGIBLE PLANT				
Organization (301)			0	1
Franchises and Consents (302)			0	2
Miscellaneous Intangible Plant (303)			0	3
Total Intangible Plant	0	0	0	
SOURCE OF SUPPLY PLANT				
Land and Land Rights (310)			1,998	4
Structures and Improvements (311)			0	5
Collecting and Impounding Reservoirs (312)			0	6
Lake, River and Other Intakes (313)			0	7
Wells and Springs (314)			20,573	8
Infiltration Galleries and Tunnels (315)			0	9
Supply Mains (316)			0	10
Other Water Source Plant (317)			0	11
Total Source of Supply Plant	0	0	22,571	
PUMPING PLANT				
Land and Land Rights (320)			0	12
Structures and Improvements (321)			14,759	13
Boiler Plant Equipment (322)			0	14
Other Power Production Equipment (323)			0	15
Steam Pumping Equipment (324)			0	16
Electric Pumping Equipment (325)			17,898	17
Diesel Pumping Equipment (326)			0	18
Hydraulic Pumping Equipment (327)			0	19
Other Pumping Equipment (328)			0	20
Total Pumping Plant	0	0	32,657	•
WATER TREATMENT PLANT				
Land and Land Rights (330)			0	21
Structures and Improvements (331)			_	22
Water Treatment Equipment (332)			1,209	
Total Water Treatment Plant	0	0	1,209	_

## WATER UTILITY PLANT IN SERVICE --Plant Financed by Utility or Municipality--

- 1. All adjustments, corrections and reclassifications (including to/from plant financed by contributions) should be reported in Column (f), Adjustments.
- 2. Explain fully as a schedule footnote the nature of all entries reported in Column (f), Adjustments.
- 3. Explain as a schedule footnote the dollar additions and retirements reported in Columns (c) and (e) for each account over \$10,000. If applicable, provide construction authorization.
- 4. Use only the account titles listed. If the utility has subaccounts other than account 372.1, combine them into one total and detail by subaccount as a schedule footnote.

Accounts (a)	Balance First of Year (b)	Additions During Year (c)	
TRANSMISSION AND DISTRIBUTION PLANT	. ,		
Land and Land Rights (340)	0		24
Structures and Improvements (341)	0		_ 25
Distribution Reservoirs and Standpipes (342)	62,618		
Transmission and Distribution Mains (343)	180,785		27
Fire Mains (344)	0		28
Services (345)	38,080	1,300	29
Meters (346)	29,240	1,317	30
Hydrants (348)	26,498		31
Other Transmission and Distribution Plant (349)	28,938		32
Total Transmission and Distribution Plant	366,159	2,617	_
GENERAL PLANT Land and Land Rights (370)	0		_ 33
Structures and Improvements (371)	0		_ 34
Office Furniture and Equipment (372)	0		35
Computer Equipment (372.1)	0		36
Transportation Equipment (373)	0		37
Other General Equipment (379)	0		_ 38
Other Tangible Property (390)	2,079		_ 39
Total General Plant	2,079	0	_
Total utility plant in service directly assignable	424,675	2,617	_
Common Utility Plant Allocated to Water Department	0		_ 40
Total utility plant in service	424,675	2,617	_

# WATER UTILITY PLANT IN SERVICE (cont.) -- Plant Financed by Utility or Municipality--

Accounts (d)	Retirements During Year (e)	Adjustments Increase or (Decrease) (f)	Balance End of Year (g)	
TRANSMISSION AND DISTRIBUTION PLANT				_
Land and Land Rights (340)			0 2	24
Structures and Improvements (341)			0 2	25
Distribution Reservoirs and Standpipes (342)			62,618 2	26
Transmission and Distribution Mains (343)			180,785 2	<u>?</u> 7
Fire Mains (344)			0 2	28
Services (345)			39,380 2	29
Meters (346)	360		30,197 3	0
Hydrants (348)			26,498 3	<b>31</b>
Other Transmission and Distribution Plant (349)			28,938 3	32
Total Transmission and Distribution Plant	360	0	368,416	
GENERAL PLANT			0.0	
Land and Land Rights (370)				33
Structures and Improvements (371)				34
Office Furniture and Equipment (372)				35
Computer Equipment (372.1)				36
Transportation Equipment (373)				37
Other General Equipment (379)			0 3	
Other Tangible Property (390)	_	_	2,079 3	9
Total General Plant	0	0	2,079	
Total utility plant in service directly assignable	360	0	426,932	
Common Utility Plant Allocated to Water Department			0 4	0
Total utility plant in service	360	0	426,932	

## WATER UTILITY PLANT IN SERVICE --Plant Financed by Contributions--

- 1. All adjustments, corrections and reclassifications (including to/from plant financed by contributions) should be reported in Column (f), Adjustments.
- 2. Explain fully as a schedule footnote the nature of all entries reported in Column (f), Adjustments.
- 3. Explain as a schedule footnote the dollar additions and retirements reported in Columns (c) and (e) for each account over \$10,000. If applicable, provide construction authorization.
- 4. Use only the account titles listed. If the utility has subaccounts other than account 372.1, combine them into one total and detail by subaccount as a schedule footnote.

Accounts	Balance First of Year	Additions During Year	
(a)	(b)	(c)	
INTANGIBLE PLANT			
Organization (301)	0		_ 1
Franchises and Consents (302)	0		2
Miscellaneous Intangible Plant (303)	0		_ 3
Total Intangible Plant	0	0	-
SOURCE OF SUPPLY PLANT			
Land and Land Rights (310)	0		_ 4
Structures and Improvements (311)	0		5
Collecting and Impounding Reservoirs (312)	0		6
Lake, River and Other Intakes (313)	0		7
Wells and Springs (314)	0		8
Infiltration Galleries and Tunnels (315)	0		9
Supply Mains (316)	0		10
Other Water Source Plant (317)	0		_ 11
Total Source of Supply Plant	0	0	-
PUMPING PLANT			
Land and Land Rights (320)	0		12
Structures and Improvements (321)	0		13
Boiler Plant Equipment (322)	0		14
Other Power Production Equipment (323)	0		15
Steam Pumping Equipment (324)	0		16
Electric Pumping Equipment (325)	0		17
Diesel Pumping Equipment (326)	0		18
Hydraulic Pumping Equipment (327)	0		19
Other Pumping Equipment (328)	0		20
Total Pumping Plant	0	0	-
WATER TREATMENT PLANT			
Land and Land Rights (330)	0		21
Structures and Improvements (331)	0		22
Water Treatment Equipment (332)	0		23
Total Water Treatment Plant	0	0	-

# WATER UTILITY PLANT IN SERVICE (cont.) --Plant Financed by Contributions--

Accounts (d)	Retirements During Year (e)	Adjustments Increase or (Decrease) (f)	Balance End of Year (g)
INTANGIBLE PLANT			
Organization (301)			0 1
Franchises and Consents (302)			0 2
Miscellaneous Intangible Plant (303)			0 3
Total Intangible Plant	0	0	0
SOURCE OF SUPPLY PLANT			
Land and Land Rights (310)			0 4
Structures and Improvements (311)			0 5
Collecting and Impounding Reservoirs (312)			0 6
Lake, River and Other Intakes (313)			0 7
Wells and Springs (314)			0 8
Infiltration Galleries and Tunnels (315)			0 9
Supply Mains (316)			0 10
Other Water Source Plant (317)			0 11
Total Source of Supply Plant	0	0	0
PUMPING PLANT			
Land and Land Rights (320)			0 12
Structures and Improvements (321)			0 13
Boiler Plant Equipment (322)			0 14
Other Power Production Equipment (323)			0 15
Steam Pumping Equipment (324)			0 16
Electric Pumping Equipment (325)			0 17
Diesel Pumping Equipment (326)			0 18
Hydraulic Pumping Equipment (327)			0 19
Other Pumping Equipment (328)			0 20
Total Pumping Plant	0	0	0
WATER TREATMENT PLANT			
Land and Land Rights (330)			0 21
Structures and Improvements (331)			0 22
Water Treatment Equipment (332)			0 23
Total Water Treatment Plant	0	0	0

## WATER UTILITY PLANT IN SERVICE --Plant Financed by Contributions--

- 1. All adjustments, corrections and reclassifications (including to/from plant financed by contributions) should be reported in Column (f), Adjustments.
- 2. Explain fully as a schedule footnote the nature of all entries reported in Column (f), Adjustments.
- 3. Explain as a schedule footnote the dollar additions and retirements reported in Columns (c) and (e) for each account over \$10,000. If applicable, provide construction authorization.
- 4. Use only the account titles listed. If the utility has subaccounts other than account 372.1, combine them into one total and detail by subaccount as a schedule footnote.

Accounts (a)	Balance First of Year (b)	Additions During Year (c)	
TRANSMISSION AND DISTRIBUTION PLANT	. ,	· · · · · · · · · · · · · · · · · · ·	
Land and Land Rights (340)	0		24
Structures and Improvements (341)	0		_ 25
Distribution Reservoirs and Standpipes (342)	299,811		26
Transmission and Distribution Mains (343)	219,745		27
Fire Mains (344)	0		28
Services (345)	47,937		29
Meters (346)	0		30
Hydrants (348)	41,985		31
Other Transmission and Distribution Plant (349)	0		32
Total Transmission and Distribution Plant	609,478	0	
GENERAL PLANT Land and Land Rights (370)	0		_ 33
Structures and Improvements (371)	0		_ 34
Office Furniture and Equipment (372)	0		_ 35
Computer Equipment (372.1)	0		_ 36
Transportation Equipment (373)	0		_ 37
Other General Equipment (379)	0		_ 38
Other Tangible Property (390)	0		_ 39
Total General Plant	0	0	_
Total utility plant in service directly assignable	609,478	0	_
Common Utility Plant Allocated to Water Department	0		_ 40
Total utility plant in service	609,478	0	=

# WATER UTILITY PLANT IN SERVICE (cont.) --Plant Financed by Contributions--

Accounts (d)	Retirements During Year (e)	Adjustments Increase or (Decrease) (f)	Balance End of Year (g)
TRANSMISSION AND DISTRIBUTION PLANT			
Land and Land Rights (340)			0 24
Structures and Improvements (341)			0 25
Distribution Reservoirs and Standpipes (342)			299,811 26
Transmission and Distribution Mains (343)			219,745 27
Fire Mains (344)			0 28
Services (345)			47,937 29
Meters (346)			0 30
Hydrants (348)			41,985 31
Other Transmission and Distribution Plant (349)			0 32
Total Transmission and Distribution Plant	0	0	609,478
GENERAL PLANT Land and Land Rights (370)			0 33
Structures and Improvements (371)			<u>0</u> 34
Office Furniture and Equipment (372)			0 35
Computer Equipment (372.1)			<u>0</u> 36
Transportation Equipment (373)			0 37
Other General Equipment (379)			<u>0</u> 38
Other Tangible Property (390)			0 39
Total General Plant	0	0	0
Total utility plant in service directly assignable	0	0	609,478
Common Utility Plant Allocated to Water Department			0 40
Total utility plant in service	0	0	609,478

## SOURCE OF SUPPLY, PUMPING AND PURCHASED WATER STATISTICS

Expanded definitions of the three types of accounted-for water reported on this schedule are included in the schedule Help and in the Reference Manual Schedule Reference Sheet.

Sources of Water Supply

	3	Sources of water Supply						
Month (a)	Purchased Water Gallons (000's) (b)	Surface Water Gallons (000's) (c)	Ground Water Gallons (000's) (d)	Total Gallons All Methods (000's) (e)				
January			2,058	2,058	- 1			
February			1,789	1,789	_ 2			
March			2,053	2,053	_ 3			
April			2,003	2,003	_ 4			
May			2,024	2,024	_ 5			
June			1,942	1,942	6			
July			1,999	1,999	7			
August			1,910	1,910	_ 8			
September			1,880	1,880	_ 9			
October			1,757	1,757	_ 10			
November			1,864	1,864	_ 11			
December			1,787	1,787	_ 12			
Total annual pumpage	9 0	0	23,066	23,066	_			
Less: Water sold				18,893	_ 13			
Volume pumped but no	t sold			4,173	_ 14			
Volume sold as a perce				82%	_ 15			
Volume used for water	production, water quality	and system maintena	ince	5	_ 16			
	ment/system malfunction	1			_ 17			
Non-utility volume NOT	included in water sales				_ 18			
Total volume not sold b	ut accounted for			5	_ 19			
Volume pumped but un	accounted for			4,168	_ 20			
Percent of water lost				18%	_ 21			
If more than 25%, indicate	ate causes:				_ 22			
If more than 25%, state	what action has been tal	ken to reduce water lo	OSS:		23			
Maximum gallons pump	ed by all methods in any	one day during repor	ting year (000 gal.)	145	24			
Date of maximum: 11	/4/2005				25			
Cause of maximum: FLUSHED HYDRANT	S				26			
Minimum gallons pumpe	ed by all methods in any	one day during report	ing year (000 gal.)	48	_ 27			
Date of minimum: 10	/27/2005				_ 28			
Total KWH used for pur	mping for the year			25,938	29			
If water is purchased: Ve	endor Name: None				30			
Po	oint of Delivery:				31			

## **SOURCES OF WATER SUPPLY - GROUND WATERS**

Location (a)	Identification Number (b)	Depth in feet (c)	Well Diameter in inches (d)	Yield Per Day in gallons (e)	Currently In Service? (f)	
621 FIELD STREET	3	57	7	26,400	Yes	1
422 US HIGHWAY 45	4	55	12	36,701	Yes	2

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## **SOURCES OF WATER SUPPLY - SURFACE WATERS**

			Intakes						
	Location (a)	Identification Number (b)	Distance From Shore in feet (c)	Depth Below Surface in feet (d)	Diameter in inches (e)				
NONE									

1

### **PUMPING & POWER EQUIPMENT**

- 1. Use a separate column for each pump.
- 2. Indicate purpose of pump by: P for primary (from source to reservoir, treatment or distribution system), B for booster (from reservoir or treatment to distribution system, or within distribution system), or S for standby pumping equipment.
- 3. Indicate destination (of water pumped) by: R for reservoir, T for treatment or D for distribution system.

Particulars (a)	Unit A (b)	Unit B (c)	Unit C (d)
Identification	3	4	1
Location	621 FIELD STREET	422 US HIGHWAY 45	2
Purpose	Р	Р	3
Destination	D	D	4
Pump Manufacturer	PAMONA	SIMMONS	5
Year Installed	1968	1975	6
Туре	VERTICAL TURBINE	VERTICAL TURBINE	7
Actual Capacity (gpm)	325	90	8
Pump Motor or			9
Standby Engine Mfr	WIHSE	US MOTOR	10
Year Installed	1968	1975	11
Туре	ELECTRIC	ELECTRIC	12
Horsepower	15	15	13

Particulars (a)	Unit D (b)	Unit E (c)	Unit F (d)
Identification			14
Location			15
Purpose			16
Destination			17
Pump Manufacturer			18
Year Installed			19
Type			20
Actual Capacity (gpm)			21
Pump Motor or			22
Standby Engine Mfr			23
Year Installed			24
Туре			25
Horsepower			26

## **RESERVOIRS, STANDPIPES & WATER TREATMENT**

- 1. Identify as R (reservoir), S (standpipe) & ET (elevated tank).
- 2. Use a separate column for each using additional copies if necessary.
- 3. Enter elevation difference between highest water level in S or ET, (or R only on an elevated site) and the water main where the connection to the storage begins branching into the distribution system.

Particulars (a)	Unit A (b)	Unit B (c)	Unit C (d)	
Identification number or name	1			1
RESERVOIRS, STANDPIPES OR ELEVATED TANKS				2
Type: R (reservoir), S (standpipe) or ET (elevated tank)	ET			4 5
Year constructed	2002			6
Primary material (earthen, steel, concrete, other)	STEEL			7
Elevation difference in feet (See Headnote 3.)	138			9
Total capacity in gallons (actual)	125,000			11
WATER TREATMENT PLANT Disinfection, type of equipment (gas, liquid, powder, other)	LIQUID			12 13 14
Points of application (wellhouse, central facilities, booster station, other)	WELLHOUSE			15 16 17
Filters, type (gravity, pressure, other, none)	NONE			18 19
Rated capacity of filter plant (m.g.d.) (note: 1,200,000 gal/day				20 21
= 1.2 m.g.d.)	1.0000			22
Is a corrosion control chemical used (yes, no)?	Υ			23 24
Is water fluoridated (yes, no)?	N			25

#### **WATER MAINS**

- 1. Report mains separately by pipe material, function, diameter and either within or outside the municipal boundaries.
- 2. Identify pipe material as: L (Lead), M (Metal for all other metal excluding lead), A (Asbestos-cement), or P (Plastic for plastic and all other non-metal excluding asbestos-cement).
- 3. Identify function as: T (Transmission), D (Distribution) or S (Supply).
- 4. Explain all reported adjustments as a schedule footnote.
- 5. For main additions reported in column (e), as a schedule footnote:
  - a. Explain how the additions were financed.
  - b. If assessed against property owners, explain the basis of the assessments.
  - c. If the assessments are deferred, explain.

				ľ	Number of Fee	et		
Pipe Material (a)	Main Function (b)	Diameter in Inches (c)	First of Year (d)	Added During Year (e)	Retired During Year (f)	Adjustments Increase or (Decrease) (g)	End of Year (h)	_
M	D	0.375	0	0	0	0	0	_ 1
М	D	1.000	300	0	0	0	300	_ 2
М	D	1.250	0	0	0	0	0	_ 3
М	D	1.500	0	0	0	0	0	4
M	D	2.000	300	0	0	0	300	5
M	D	4.000	210	0	0	0	210	6
M	Т	6.000	16,500	0	0	0	16,500	7
Р	Т	6.000	820	0	0	0	820	8
M	Т	8.000	12,369	0	0	0	12,369	_ 9
Total Within N	lunicipality		30,499	0	0	0	30,499	<u> </u>
Total Utility		=	30,499	0	0	0	30,499	_

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#### **WATER SERVICES**

- 1. Explain all reported adjustments as a schedule footnote.
- 2. Report in column (h) the number of utility-owned services included in columns (c) through (g) which are temporarily shut off at the curb box or otherwise not in use at end of year.
- 3. For services added during the year in column (d), as a schedule footnote:
  - a. Explain how the additions were financed.
  - b. If assessed against property owners, explain the basis of the assessments.
  - c. If installed by a property owner or developer, explain the basis of recording the cost of the additions, the total amount and the number of services recorded under this method.
  - d. If any were financed by application of Cz-1, provide the total amount recorded and the number of services recorded under this method.
- 4. Report services separately by pipe material and diameter.
- 5. Identify pipe material as: L (Lead), M (Metal for all other metal excluding lead), A (Asbestos-cement) or P (Plastic for plastic and all other non-metal excluding asbestos-cement).

Pipe Material (a)	Diameter in Inches (b)	First of Year (c)	Added During Year (d)	Removed or Permanently Disconnected During Year (e)	Adjustments Increase or (Decrease) (f)	End of Year (g)	Utility Owned Services Not In Use at End of Year (h)	
M	0.750	201	4	0	0	205	11	1
M	1.000	79	0	0	0	79	4	2
M	1.250	1	0	0	0	1		3
M	1.500	5	0	0	0	5	1	4
M	2.000	6	0	0	0	6	1	5
Р	4.000	1	0	0	0	1		6
Р	6.000	6	0	0	0	6		7
Total Utili	ty	299	4	0	0	303	17	<u>.</u>

#### **METERS**

- 1. Include in Columns (b), (c), (d), (e) and (f) meters in stock as well as those in service.
- 2. Report in Column (c) all meters purchased during the year and in Column (d) all meters junked, sold or otherwise permanently retired during the year.
- 3. Use Column (e) to show correction to previously reported meter count because of inventory or property record corrections.
- 4. Totals by size in Column (f) should equal same size totals in Column (o).
- 5. Explain all reported adjustments as a schedule footnote.

**Number of Utility-Owned Meters** 

Size			or camely came	Adjustments			
of Meter (a)	First of Year (b)	Added During Year (c)	Retired During Year (d)	Increase or (Decrease) (e)	End of Year (f)	Tested During Year (g)	
0.750	281	10	6	0	285	24	1
1.000	16	0	0	0	16	0	2
1.250	3	0	0	0	3	0	3
1.500	8	0	0	0	8	0	4
2.000	5	0	0	0	5	0	5
Total:	313	10	6	0	317	24	

Classification of All Meters at End of Year by Customers

Size of Meter (h)	Residential (i)	Commercial (j)	Industrial (k)	Public Authority (I)	Wholesale, Inter- Department or Utility Use (m)		Total (o)	
0.750	225	38	2	3	0	17	285	_ 1
1.000	0	13	0	0	0	3	16	_ 2
1.250	0	3	0	0	0	0	3	_ 3
1.500	0	7	0	0	0	1	8	4
2.000	0	4	0	0	0	1	5	5
Total:	225	65	2	3	0	22	317	

#### HYDRANTS AND DISTRIBUTION SYSTEM VALVES

- 1. Distinguish between fire and flushing hydrants by lead size.
  - a. Fire hydrants normally have a lead size of 6 inches or greater.
  - b. Record as a flushing hydrant where the lead size is less than 6 inches or if pressure is inadequate to provide fire flow.
- 2. Explain all reported adjustments in the schedule footnotes.
- 3. Report fire hydrants as within or outside the municipal boundaries.

Hydrant Type (a)	Number In Service First of Year (b)	Added During Year (c)	Removed During Year (d)	Adjustments Increase or (Decrease) (e)	Number In Service End of Year (f)	
Fire Hydrants						
Outside of Municipality	0	0	0	0	0	1
Within Municipality	52	0	0	0	52	2
Total Fire Hydrants	52	0	0	0	52	=
Flushing Hydrants						
	1	0	0	0	1	3
<b>Total Flushing Hydrants</b>	1	0	0	0	1	=

NR811.08(5) recommends that a schedule shall be adopted and followed for operating each system valve and hydrant at least once each two years. Please provide the number operated during the year.

Number of hydrants operated during year: 52

Number of distribution system valves end of year: 45

Number of distribution valves operated during year: 45

#### WATER OPERATING SECTION FOOTNOTES

#### Property Tax Equivalent (Water) - Part 2 (Page W-07)

If Lower Tax Equivalent authorized by municipality is greater than or equal to zero, please explain.

In 2004 the Village board adopted a resolution to not charge the Utility a property tax equivalent.

#### Water Services (Page W-18)

If net additions are greater than zero, please explain financing by following criteria listed in schedule headnote No. 3.

The new services were paid for by the Municipality.

#### Meters (Page W-19)

Explain program for replacing or testing meters 1" or smaller.

New meters are tested and other meters are replaced within a 20 year period.

Ss. PSC 185.83(2) states "Station meters shall be maintained to ensure reasonable accuracy and shall have the accuracy checked at least once every 2 years." Are all station meters being tested every two years? Answer yes or no. If no, please explain.

Yes